

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief

**Sunday, May 10th 2015
As of 0900 CST**



Incidents Reported to the State Operations Center (last 24 hours)

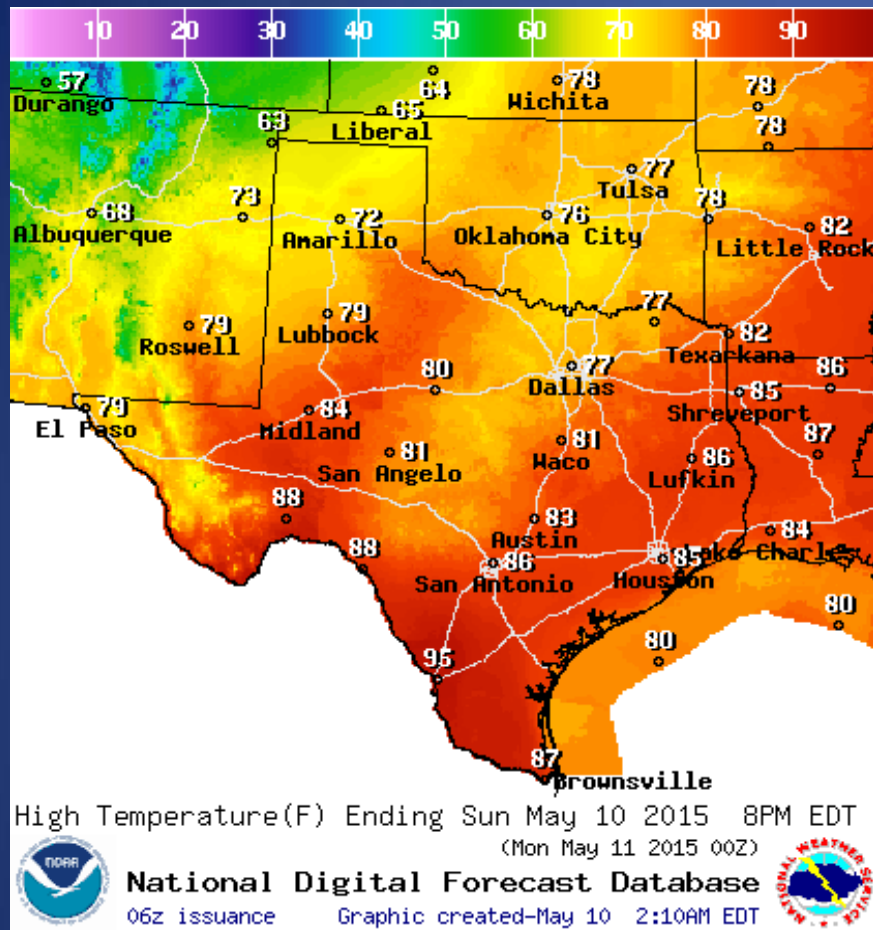
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
05/09/15	Initial Report of a Power Outage	Wilbarger County	N
05/09/15	Final Report of a Boil Water Notice	Darrouzett/Lipscomb	Y
05/09/15	Preliminary Earthquake Report for Northern Texas (M2.7)	Dallas County	Y
05/09/15	Initial Report of a Tornado Touchdown	Cisco/Eastland	N
05/09/15	Initial Report of an Oil Well Fire	Dimmit County	N
05/09/15	Update #1 Report of a Tornado Touchdown	Cisco/Eastland	N

Informational Products

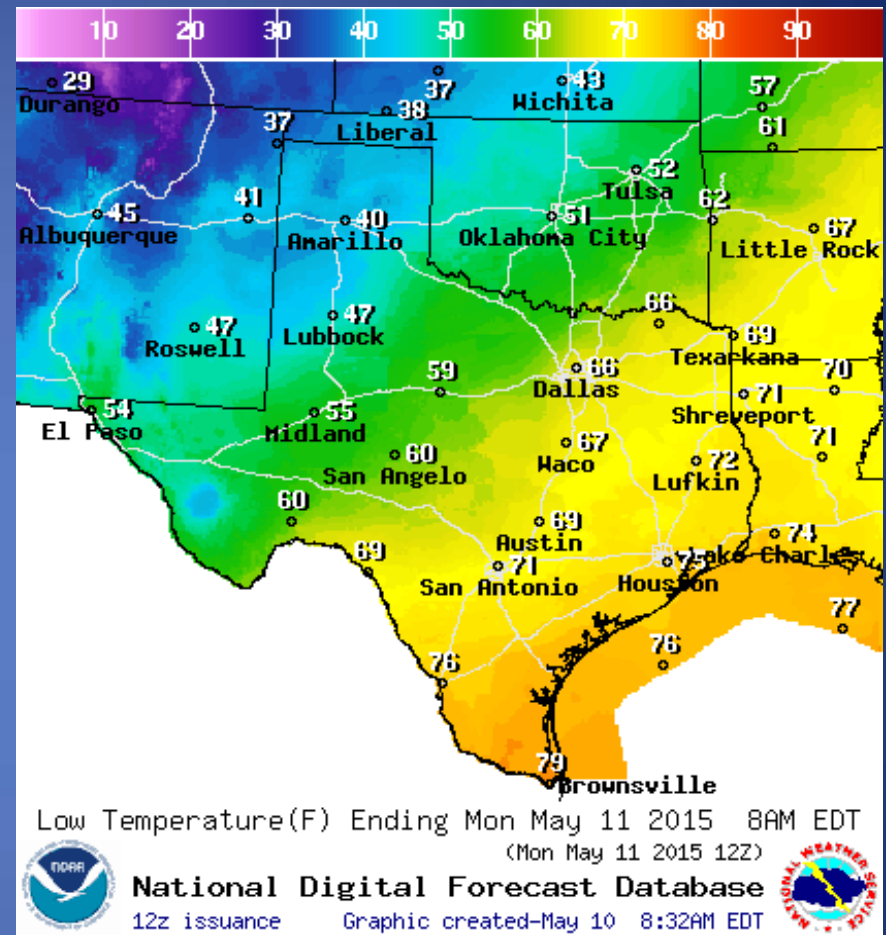
Distributed by the State Operations Center

DATE	SUBJECT
05/09/15	FEMA Region 6 Daily Situation Awareness Briefing
05/09/15	FEMA Region 6 Daily Situational Awareness Report
05/09/15	NWS Houston/Galveston: Severe Weather/Flooding Threat Update
05/09/15	FEMA Region 6 Evening Daily Situational Awareness Report Update
05/10/15	8 May 2015 Severe Weather Event SITREP 3
05/10/15	FEMA Region 6 Daily Situation Awareness Briefing
05/10/15	Daily NWS Threat Brief for Sunday, May 10, 2015 for FEMA Region 6
05/10/15	NWS Shreveport: Severe Weather & Flash Flooding Threat for Sunday, May 10, 2015 and into Monday, May 11, 2015

Weather Forecast

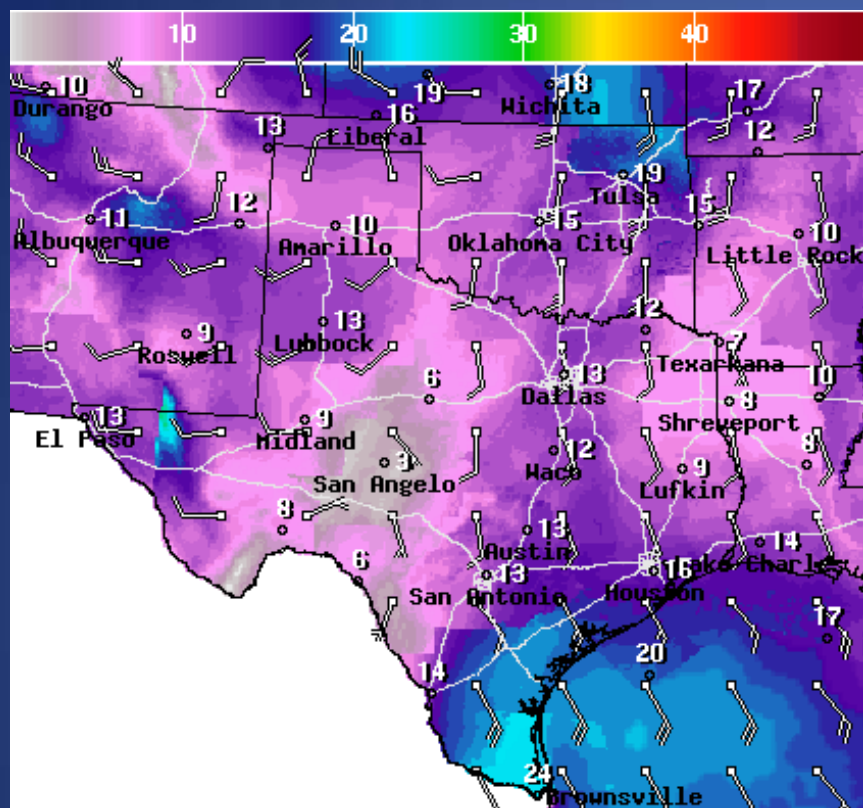


Highs



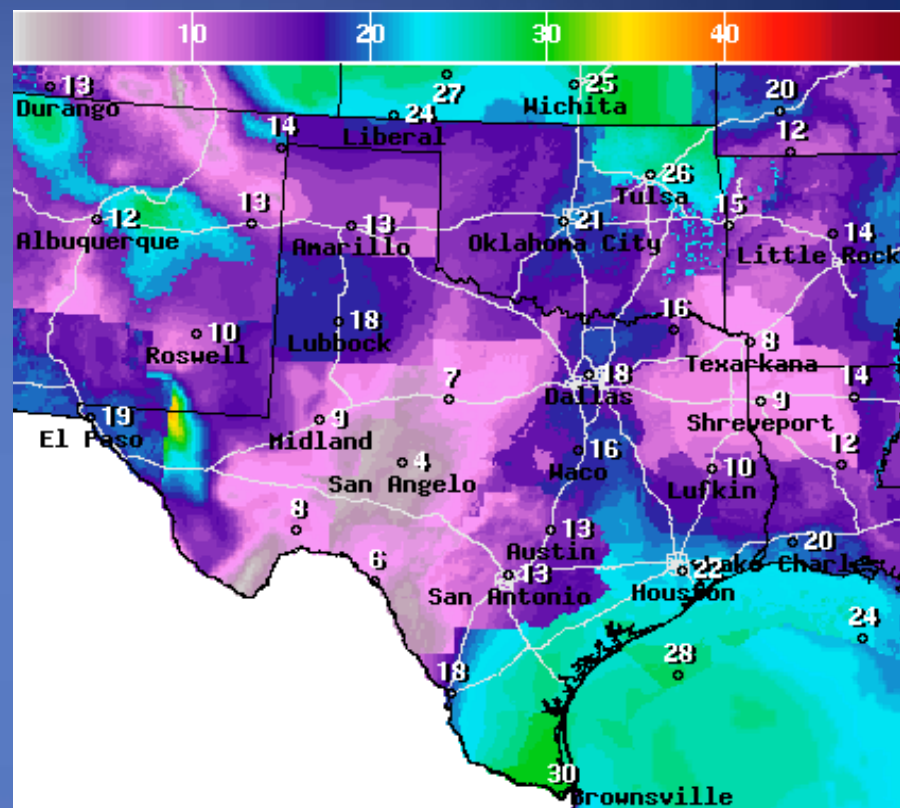
Lows



Weather Forecast



 **National Digital Forecast Database**
06z issuance Graphic created-May 10 2:16AM EDT 

Wind Speeds

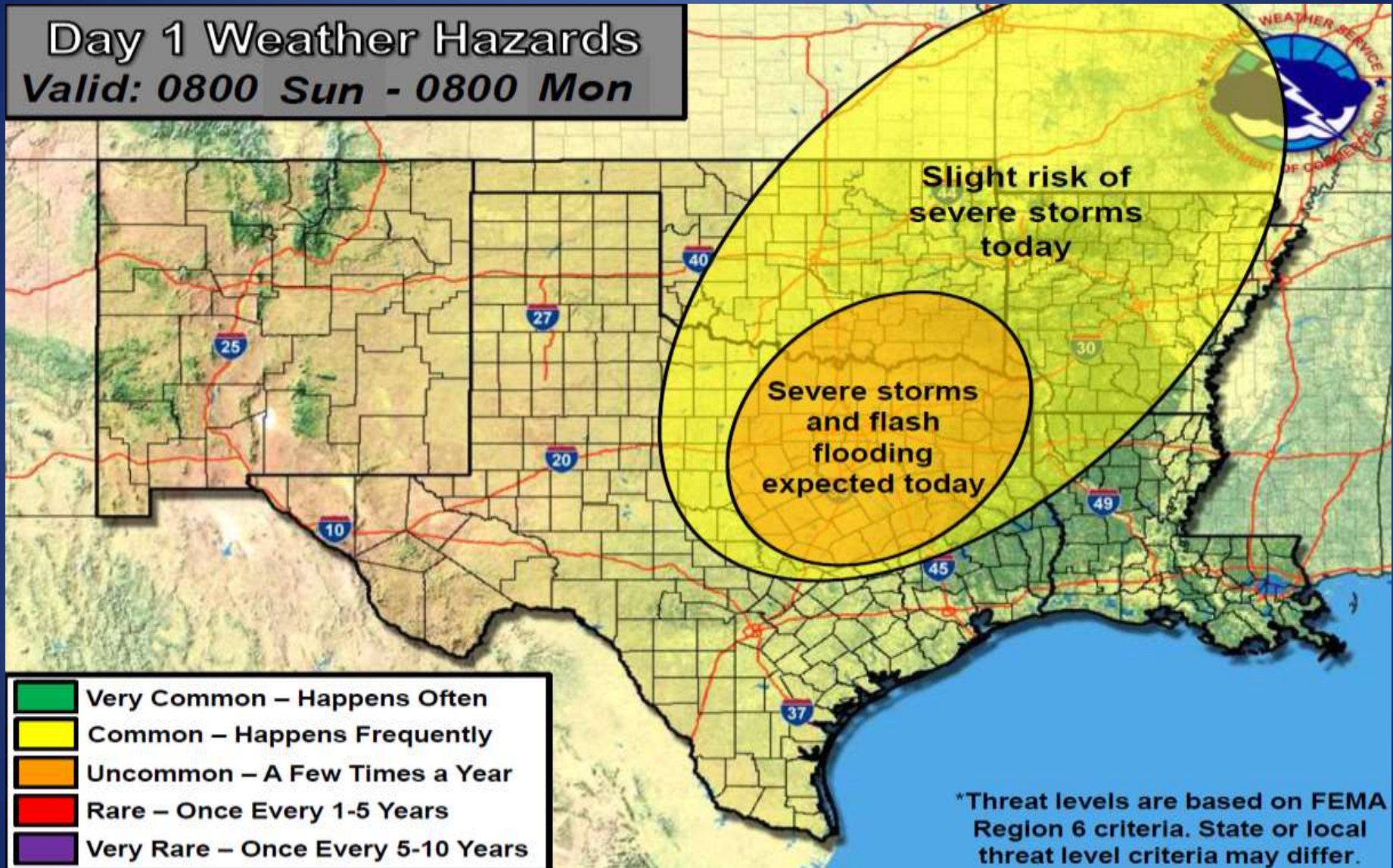


 **National Digital Forecast Database**
06z issuance Graphic created-May 10 2:20AM EDT 

Gusts

Hazardous Weather

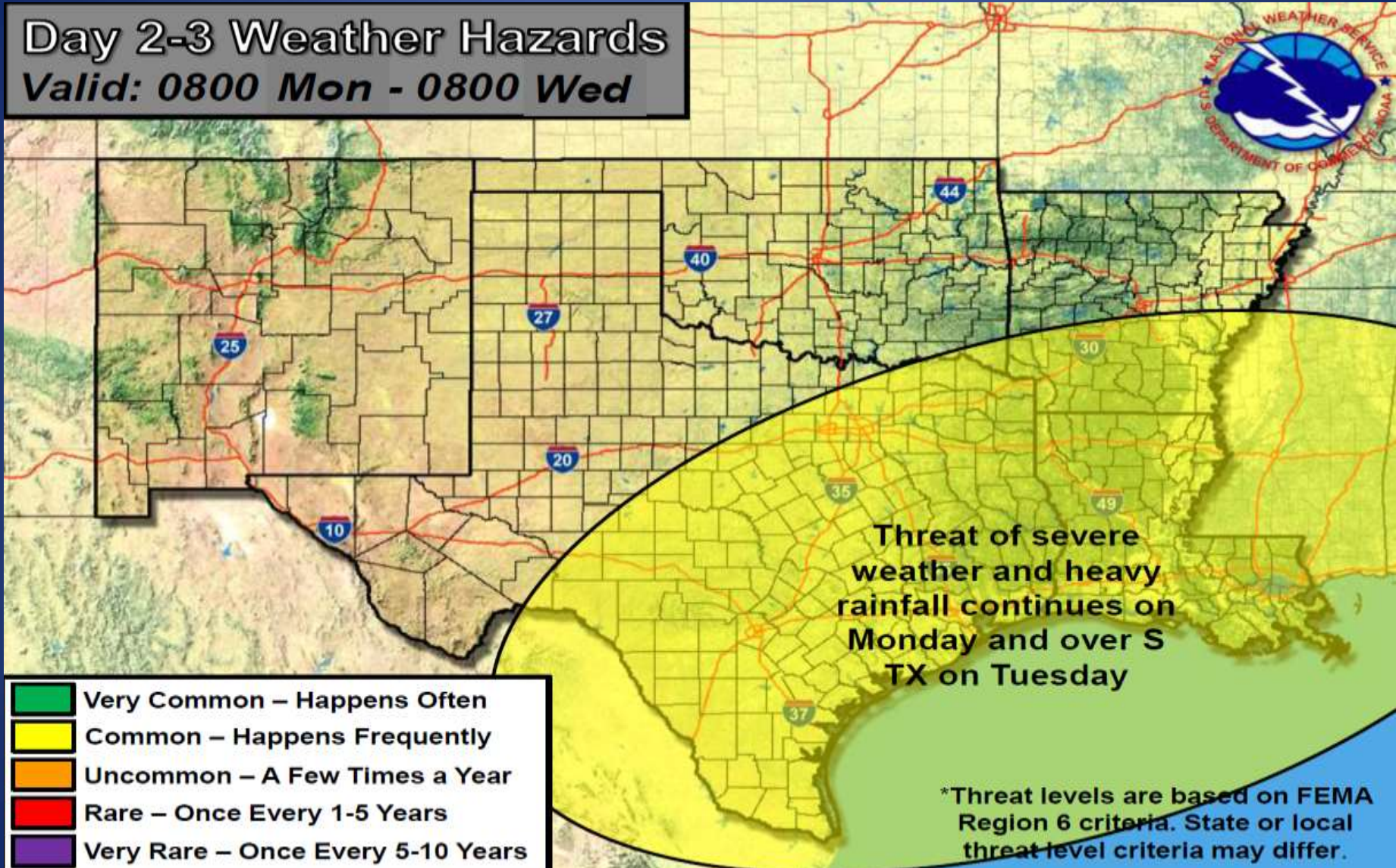
Day 1 Weather Hazards
Valid: 0800 Sun - 0800 Mon








Hazardous Weather

Day 2-3 Weather Hazards

Valid: 0800 Mon - 0800 Wed



-  Very Common – Happens Often
-  Common – Happens Frequently
-  Uncommon – A Few Times a Year
-  Rare – Once Every 1-5 Years
-  Very Rare – Once Every 5-10 Years

Hazardous Weather



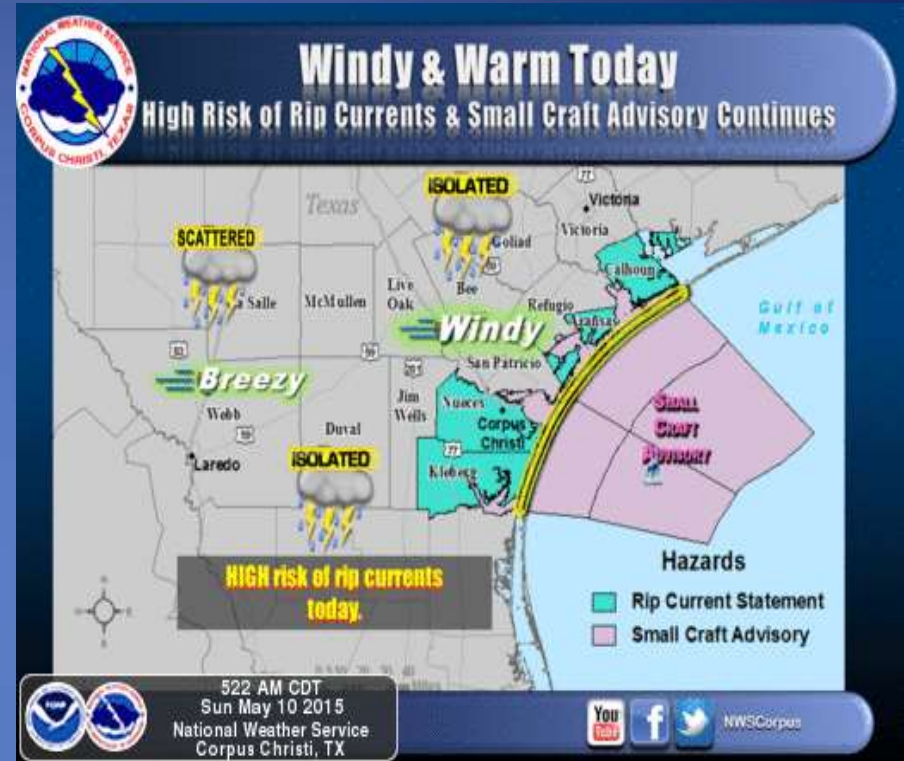
Severe storm chances will increase through the afternoon after morning storms have moved out. How This afternoon evolves will be highly dependent on what happens this morning. If the atmosphere recovers, then storms will form on a dryline and continue on the cold front as it pushes southeast across central and south central Oklahoma through the evening.



Hazardous Weather

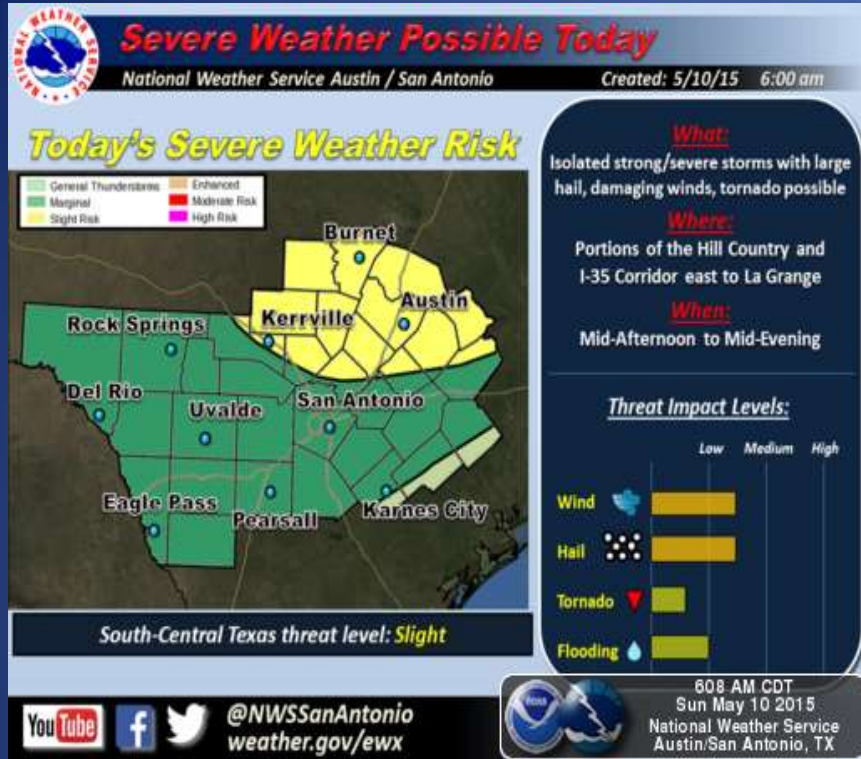


Small Craft Advisories are up for all marine zones for most of the Texas coastlines. Off the Lower Texas coast, they are in effect at least through Sunday evening. On land, temperatures will reach the upper 80s and lower 90s with an isolated shower or storm being possible.

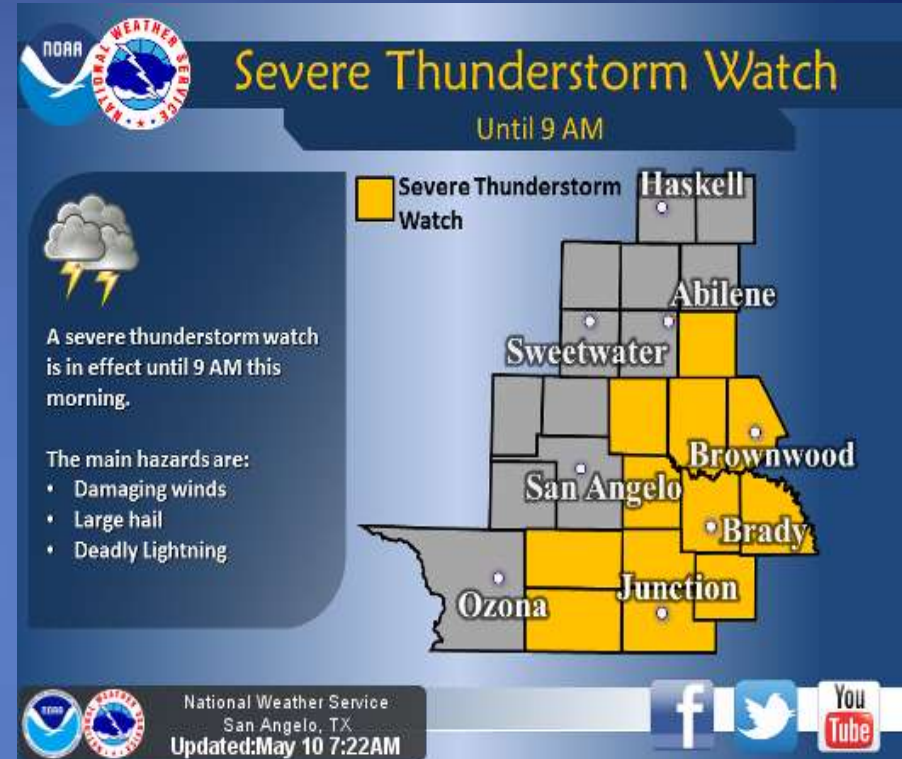


Another windy and warm day is in store for South Texas. A Small Craft Advisory is in effect for the local area bays and coastal waters today through this evening. There is a HIGH risk for dangerous rip currents along Gulf-facing beaches today and this evening as well. Isolated to scattered showers and thunderstorms will be possible once again today.

Hazardous Weather



Strong to severe storms will be possible today across portions of the northern Hill Country into the I-35 corridor north of New Braunfels eastward to La Grange. Damaging wind gusts to 60 MPH and large hail to the size of half dollars will be the main hazard threats. A tornado can not be ruled out as well towards the far north to northeast areas near Burnet, Williamson, and Lee Counties. The main time frame for strong to severe storms will be mid afternoon through mid evening. Please stay weather aware today and tonight.



A Severe Thunderstorm Watch continues in effect until 9 AM this morning, for areas to the southeast of Abilene, and to the east and south of San Angelo.

Hazardous Weather



A Severe Thunderstorm Watch will be in effect for the blue-shaded counties until 9 AM this morning. The main hazards with thunderstorms will be hail, damaging winds to 70 mph, frequent lightning, very heavy rain, and localized flash flooding.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/09/15	Flood Warning	Brazos River near South Bend affecting Young County; Cowleech Fork Sabine River at Greenville affecting Hunt County; East Fork Trinity River at McKinney affecting Collin County; Elm Fork Trinity River near Carrollton affecting Dallas County; Little Cypress Bayou near Jefferson affecting Marion County; Neches River near Town Bluff affecting Tyler County; Red River near Burkburnett affecting Wichita County; Red River near De Kalb affecting Bowie County; Red River near Gainesville affecting Cooke County; Sabine River near Deweyville affecting Newton County; Sulphur River below Talco affecting Titus County; Trinity River at Trinidad affecting Henderson and Navarro County; White Oak Creek near Talco affecting Titus County; Collin and Denton Counties
05/09/15	Flood Advisory	Donley, Fannin, Lamar, and Wise Counties
05/09/15	Arroyo and Small Stream Flood Advisory	Throckmorton County

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/09/15	Small Stream Flood Advisory	Maverick County
05/09/15	Urban and Small Stream Flood Advisory	Cooke, Denton, Montague, and Wise Counties
05/09/15	Flash Flood Warning	Clay, Eastland, Erath, Wichita, Wilbarger, and Young Counties
05/09/15	Significant Weather Advisory	Brown, Callahan, Collin, Coleman, Collingsworth, Cooke, Delta, Denton, Donley, Eastland, Fannin, Gray, Grayson, Irion, Jack, Johnson, Kinney, Lamar, Lipscomb, Maverick, McCulloch, Ochiltree, Parker, Reagan, Shackelford, Stephens, Sterling, Tarrant, Throckmorton, Tom Green, Uvalde, Wheeler, Wilbarger, and Young Counties
05/09/15	Severe Thunderstorm Warning	Bowie, Cass, Cooke, Crane, Dimmit, Eastland, Erath, Fannin, Grayson, Hall, Hill, Hood, Irion, Johnson, Kinney, Lamar, Lipscomb, Maverick, Morris, Ochiltree, Palo Pinto, Parker, Pecos, Red River, Somervell, Stephens, Sterling, Tarrant, Throckmorton, Tom Green, Upton, Wheeler, Wichita, Wilbarger, Young, and Zavala Counties

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/09/15	Tornado Watch	Archer, Baylor, Bosque, Bowie, Brown, Callahan, Camp, Cass, Clay, Coleman, Collin, Comanche, Cooke, Dallas, Delta, Denton, Franklin, Eastland, Ellis, Erath, Fannin, Foard, Grayson, Hamilton, Hardeman, Haskell, Hill, Hood, Hopkins, Hunt, Jack, Johnson, Jones, Knox, Lamar, Montague, Morris, Palo Pinto, Parker, Rains, Red River, Rockwall, Runnels, Shackelford, Somervell, Stephens, Tarrant, Taylor, Throckmorton, Titus, Wichita, Wilbarger, Wise, and Young Counties
05/09/15	Tornado Warning	Bowie, Cooke, Delta, Eastland, Erath, Franklin, Grayson, Hopkins, Lamar, Morris, Red River, Titus, Wichita, Young Counties
05/10/15	Severe Thunderstorm Warning	Baylor, Brown, Callahan, Comanche, Coleman, Coke, Crockett, Concho, Denton, Eastland, Erath, Foard, Glasscock, Hill, Hood, Irion, Jones, Johnson, Knox, McCulloch, Menard, Palo Pinto, Parker, Pecos, Reagan, Runnels, Schleicher, Shackelford, Somervell, Sterling, Stephens, Tarrant, Taylor, Terrell, Tom Green, Upton, Wichita, and Wilbarger Counties

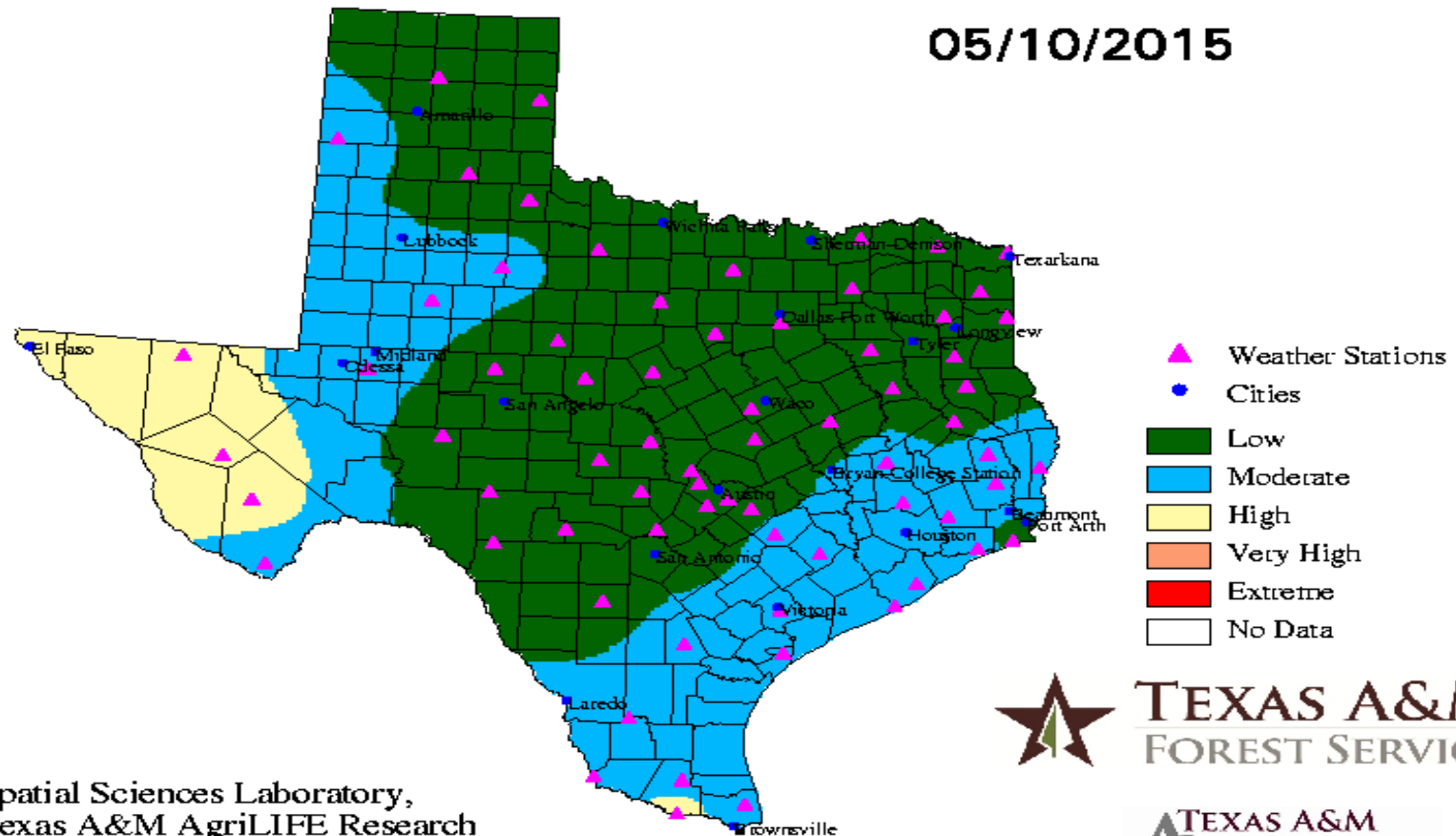
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/10/15	Flash Flood Warning	Collin, Dallas, Eastland, Ellis, Erath, Fannin, Grayson, Hood, and Johnson Counties
05/10/15	Significant Weather Advisory	Archer, Baylor, Brown, Callahan, Clay, Coke, Coleman, Concho, Crockett, Dallas, Denton, Fannin, Foard, Grayson, Hardeman, Haskell, Irion, Johnson, Knox, Menard, Pecos, Runnels, Shackelford, Schleicher, Sterling, Sutton, Taylor, Tom Green, Wise, Wichita, and Wilbarger Counties
05/10/15	Tornado Warning	Denton, Pecos, Reagan, and Taylor Counties
05/10/15	Small Stream Flood Advisory	Crane, Pecos, Reagan, Terrell, and Upton Counties
05/10/15	Arroyo and Small Stream Flood Advisory	Callahan, Crockett and Irion Shackelford Counties
05/10/15	Urban and Small Stream Flood Advisory	Brown, Coleman, Runnels, and Tom Green Counties
05/10/15	Flood Advisory	Cooke, Collin, Dallas, Denton, Ellis, Grayson, Parker, Rockwall, and Tarrant Counties
05/10/15	Flood Warning	White Rock Creek at Greenville affecting Dallas County

Fire Danger Forecast

Forecast Fire Danger map

05/10/2015



Spatial Sciences Laboratory,
Texas A&M AgriLIFE Research
<http://www-ssl.tamu.edu>

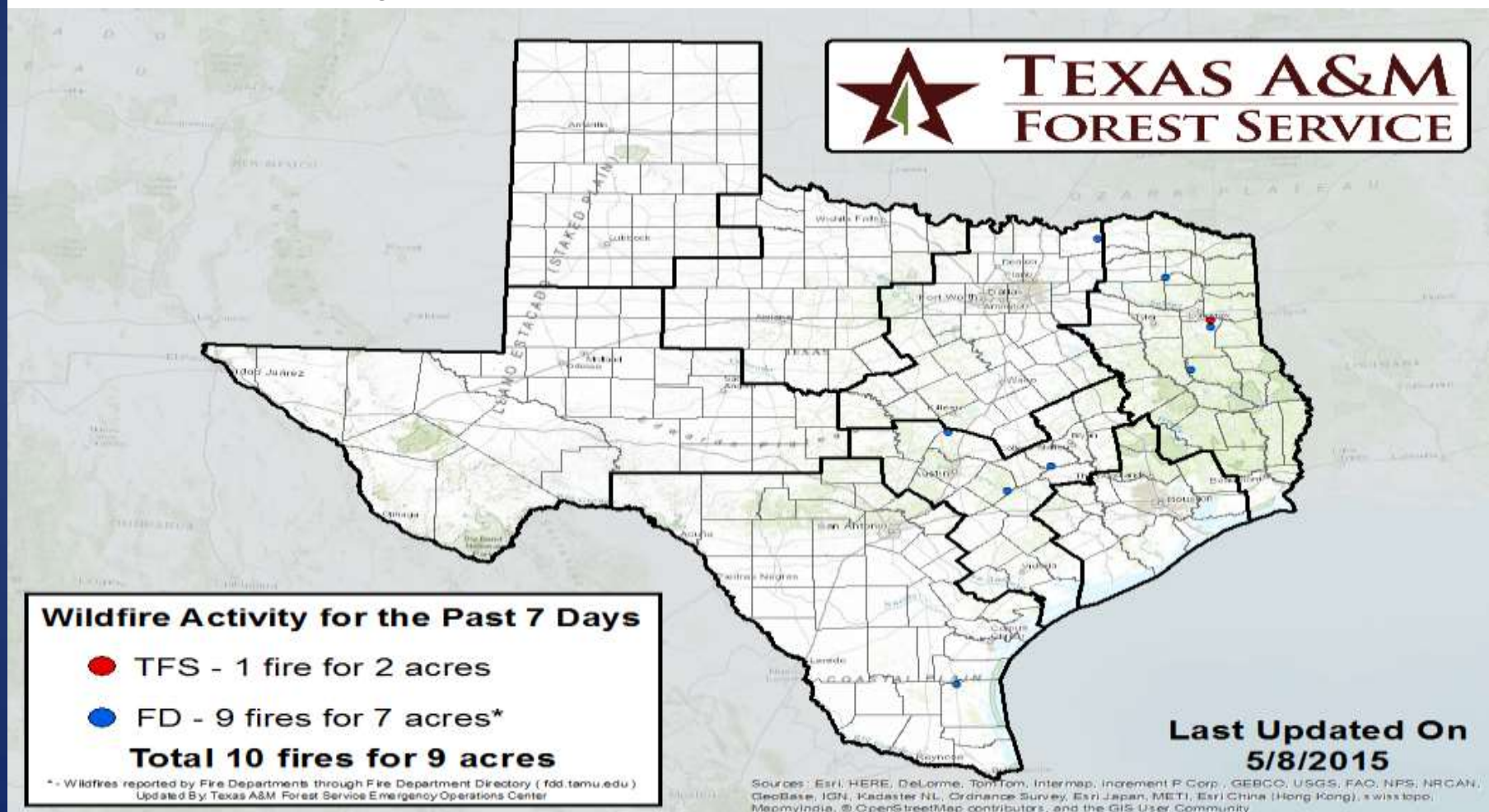


TEXAS A&M
FOREST SERVICE

TEXAS A&M
AGRI LIFE
RESEARCH

Fire Activity (*Last 24 Hours)

Reports 161 (no change) fires and 6,691 (no change) acres destroyed this year. There are 20 (no change) counties with burn bans. The Keetch-Byram Drought Index list 3 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
05/10/15	05/16/15	Hazardous Materials Technician for CBRNE Incidents (HT) (Program Z)	PER-261	Anniston, AL
05/10/15	05/16/15	Emergency Responder Hazardous Materials Technician for CBRNE Incidents (ERHM) (Program H)	PER-272	Anniston, AL
05/10/15	05/16/15	Instructor Training Certification Process (ITC) (Program F)	PER-266	Anniston, AL